



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

**Complete if Known**

Application Number	10/619,741
Confirmation No.	7021
Filing Date	July 15, 2003
First Inventor	Ichiro KASAI
Group Art Unit	2872
Examiner Name	To Be Assigned
Attorney Docket No.	15162/06000

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	PUBLISHED DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate
LS	(4)	US 2001/0033401	A1	Kasai et al	10/25/01	359	15	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials		O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No	
LS	(1)	JP	1-92718	A	04/12/89	PARTIAL	
LS	(2)	JP	6-202035	A	07/22/94	ABSTRACT ONLY	
LS	(3)	JP	7-210066	A	08/11/95	ABSTRACT ONLY	

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

Examiner Signature	Leo Bouts, Karis	Date Considered	8/17/04
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

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